EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp * |
|----------|-------|--|------------------------------|---------------------|---------|------------------|
| L1 | 110 | hongo-akihisa.in. ito-kenya.in. | US-PGPUB; USPAT | OR | OFF | 2008/01/06 18:02 |
| L2 | 23 | 1 and (wave\$1 ultrasonic piezoelectric\$3) | US-PGPUB; USPAT | OR | OFF | 2008/01/06 18:09 |
| L3 | 58546 | (anode\$1 cathode\$1 electrode\$1) with (wave\$1 ultrasonic piezoelectric\$3 transducer\$1) | US-PGPUB; USPAT | OR | OFF | 2008/01/06 18:12 |
| L4 | 6209 | 3 and (electrolyt\$5) | US-PGPUB; USPAT | OR | OFF | 2008/01/06 18:11 |
| L5 | 2204 | 4 and (semiconductor\$1 wafer\$1) | US-PGPUB; USPAT | OR | OFF | 2008/01/06 18:11 |
| L6 | 2355 | ((anode\$1 cathode\$1 electrode\$1) with (wave\$1 ultrasonic piezoelectric\$3 transducer\$1))same (electrolyte electrolytically electrolytic electrochemical electrochemcically) | US-PGPUB; USPAT | OR | OFF | 2008/01/06 18:13 |
| L7 | 1500 | ((anode\$1 cathode\$1 electrode\$1) with (wave\$1 ultrasonic piezoelectric\$3 transducer\$1))with (electrolyte electrolytically electrolytic electrochemical electrochemically) | US-PGPUB; USPAT | OR | OFF | 2008/01/06 18:14 |
| L8 | 1367 | ((anode\$1 cathode\$1 electrode\$1) with (bubbl\$3))with (electrolyte electrolytically electrolytic electrochemical electrochemcically) | US-PGPUB; USPAT | OR | OFF | 2008/01/06 18:15 |
| L9 | 116 | ((anode\$1 cathode\$1 electrode\$1) same (bubbl\$3))same (electrolyte electrolytically electrolytic electrochemical electrochemically) same (wave\$1 ultrasonic piezoelectric\$3 transducer\$1) | US-PGPUB; USPAT | OR | OFF | 2008/01/06 18:17 |
| L10 | 33 | ("1965813" "2034458" "2177626" "2695874" "2717872" "2888939" "3119760" "3767542" "3771361" "3957618" "3990962" "4113601" "4206029" "4299681").PN. OR ("4336122").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 18:35 |
| L11 | 1 | "proximity head" with (ultrasonic) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 18:37 |

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| L12 | 32 | ("20020148732" "20030181141" "200 40154931" "20050034999" "4663004" "6352469" "6554205" "6811680" "68 52630" "6923892" "6942780").PN. ("5575706" "6143155" "6391166").PN. ("20030041879" "20040055621" "496 8375" "4980300" "6048405" "6074442 ").PN.("6241588" "6495005")".PN" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 18:39 |
|-----|-------|---|------------------------------|----|-----|------------------|
| L13 | 36 | 09/888002 09/651779 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 18:39 |
| L14 | 67 | 12 13 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 18:41 |
| L15 | 16 | 14 and (ultrasonic piezoelectric transducer\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 18:48 |
| L16 | 38425 | (electrode\$1 anode\$1 cathode\$1) with (ultrasonic piezoelectric transducer\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 18:49 |
| L17 | 3088 | (electrode\$1 anode\$1 cathode\$1) with ((ultrasonic piezoelectric transducer\$1) with (showerhead head) "shower head") | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 18:50 |
| L18 | 1 | "7264007".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 18:58 |
| L19 | 12 | (boyd-\$ ravkin-\$ redeker-\$ delarios-\$). in. and ((anode\$1 cathode\$1 head) with (acoustic ultrasonic transducer\$1)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 19:02 |
| L20 | 0 | "7264007".pn. and (electrode\$1 anode\$1 cathode\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 18:58 |
| L21 | 18 | (boyd-\$ ravkin-\$ redeker-\$ delarios-\$). in. and ((anode\$1 cathode\$1 electrode\$1) with (acoustic ultrasonic transducer\$1)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 19:06 |
| L22 | 67 | 10/261839 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 19:09 |
| L23 | 2 | "7234477".pn. "6488040".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 19:11 |
| L24 | 0 | 23 and (ultrasonic) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 19:09 |

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| L25 | 0 | 23 and (acoustic) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 19:09 |
|-----|---|-------------------|------------------------------|----|-----|------------------|
| L26 | 1 | "6488040".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 19:11 |